

Work Order ID 133336

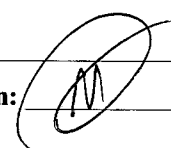
Thursday, June 04, 2015 9:27:29 AM

133336

Page 1

Item ID: D4030-043 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Long Basket Assembly, Light Lid (350)
 Start Date: 6/08/15 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 6/12/15 Req'd Qty: 1.00 ***1*** Customer:

Reference:

Approvals: Process Plan:  Date: 5.6.14 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4030	D

100	Pick Kit	0.00
-----	----------	------

100

Packaging	Memo	0.00
-----------	------	------

Packaging

110	Assemble as per dwg	0.00
-----	---------------------	------

110

HandFinish	Memo	0.00
------------	------	------

Hand Finishing

120	QC5- Inspect part completeness to step on W/O	0.00
-----	---	------

120

QC	Memo	0.00
----	------	------

Quality Control

1 x of 10 15/06/15



DAS
38
9-89

JUN 16 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.00							
Packaging	<i>RP 133335</i>								
			DAS 6 9-89						
				<i>JUN 16 2015</i>					
140	QC21- Final Inspection - Work Order Release	0.00							
140									<i>JUN 18 2015</i>
QC	Memo	0.00							<i>ML5</i>
Quality Control									

ML5 JUN 17 2015

DQA: _____ Date: _____



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Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐																				
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Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐																				
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Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐																				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :																							
Misidentified ☐	Past Due ☐																								

Picklist Print

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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.03.23 verified by:EC IPP Rev:B as
per dwg revB DD 10.04.20 verified by:EC IPP Rev:C added
NAS1149F0332P & NAS1149C0432R 10.06.16 DD
VERF:EC IPP Rev:D as per
dwg revC DD 10.08.18 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2530 *D2530* Handle Weldment		Manufactured	No			100	Each	3.0000	1	1			
** 13125076 (1x) 15/06/15													
						<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>					
						ST379	3						
						129663	2						
						131690	1						
D2535 *D2535* Spring		Manufactured	No			100	Each	82.0000	2	2			
** 15/06/15													
						<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>					
						ST007	32						
						124521	32		x2				
						ST012a	50						
						131996	50						
D2537 *D2537* Bushing		Manufactured	No			100	Each	82.0000	2	2			
** 15/06/15													
						<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>					
						ST008	82						
						113174	2						
						123463	51						
						131896	9		12				
						132664	20						

DQA: _____ Date: _____



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OTHER :																					

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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

D3913-041	Manufactured	No	100	Each	0.0000	1	1	
D3913-041								
Long Basket Base Assembly, 350								
D3915-041	Manufactured	No	100	Each	0.0000	1	1	
D3915-041								
Light Lid Assembly, Long Basket								
D3917-3	Manufactured	No	100	Each	101.0000	6	6	
D3917-3								
Washer								

**

B133337 (x1) all 15/06/15

**

B130757 (x1) all 15/06/15

**

all 15/06/15

Location

Loc Qty

Loc Code

ST065

101

121801

1

128455

16

129858

12

130973

21

131835

18

132583

33

D3953-3 Manufactured No

100 Each

47.0000

2

2

D3953-3

Gas Spring Stud, Lid

**

all 15/06/15

Location

Loc Qty

Loc Code

ST069

17

124029

3

131922

14

ST077A

30

115828

2

122668

10

131080

6

132707

12

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Shop Packet Print

Page 2

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐				
Date :	Step #:	QTY Effective :			MRB (QSI042) Approval	
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D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

D3953-7

Manufactured No

100

Each

61.0000

2

2

D3953-7

Spring Spacer

**

15/06/15

Location

Loc Qty

Loc Code

ST069

61

120351

4

121813

15

130996

16

131859

12

132608

14

XZ

D3953-9

Manufactured No

100

Each

51.0000

2

2

D3953-9

Gas Spring Washer

**

15/06/15

Location

Loc Qty

Loc Code

ST069

51

130661

3

131057

28

131903

10

132672

10

XZ

D3953-17

Manufactured No

100

Each

46.0000

2

2

D3953-17

Gas Spring Spacer

**

15/06/15

Location

Loc Qty

Loc Code

ST070

46

115708

4

119435

8

129797

10

130513

12

132522

12

XZ

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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

D3953-19

Manufactured No

100

Each

35.0000

1

1

D3953-19

Gas Spring Bracket

all 15/06/15

Location

Loc Qty

Loc Code

ST070

35

114994

12

118893

5

131776

18

xl

D3953-21

Manufactured No

100

Each

60.0000

1

1

D3953-21

Gas Spring Bracket

all 15/06/15

Location

Loc Qty

Loc Code

ST070

60

117496

16

128883

16

132602

28

xl

D3969-3

Manufactured No

100

Each

20.0000

1

1

D3969-3

Prop

all 15/06/15

Location

Loc Qty

Loc Code

ST365

20

114957

7

115924

8

130877

5

13133104

xl

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Picklist Print

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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

AN3-14A

Purchased

No

100

Each

71.0000

4

4

AN3-14A

Bolt

all 15/06/15

Location

Loc Qty

Loc Code

ST338a

54

m128813

4

m132189

50

ST349

17

m131624

17

AN3-20A

Purchased

No

100

Each

50.0000

2

2

AN3-20A

Bolt

all 15/06/15

Location

Loc Qty

Loc Code

ST348

50

117441

50

AN4-12

Purchased

No

100

Each

109.0000

3

3

AN4-12

Bolt

all 15/06/15

Location

Loc Qty

Loc Code

ST325A

59

m128813

59

ST344

50

m132317

50

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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OTHER :																					

Picklist Print

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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

AN5-17A

Purchased

No

100

Each

173.0000

2

2

AN5-17A

Bolt

all 15/06/15

Location

Loc Qty

Loc Code

GA

36

117872

36

ST299A

137

125388

87

m132317

50

x 2

AN5-21A

Purchased

No

100

Each

54.0000

2

2

AN5-21A

Bolt

all 15/06/15

Location

Loc Qty

Loc Code

ST337

54

M126175

29

M130466

25

x 2

AN310-4

Purchased

No

100

Each

156.0000

3

3

AN310-4

Nut

all 12/06/15

Location

Loc Qty

Loc Code

GA

25

M127815

25

ST331

131

M129913

30

M131320

1

M132382

100

x 3

Thursday, June 04, 2015 9:27:35 AM

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

AN310C4

Purchased

No

100

Each

103.0000

2

2

AN310C4

Nut

all 15/06/15

Location

Loc Qty

Loc Code

ST331

103

M128936

3

M131305

50

M132344

50

x2

MS21042L3

Purchased

No

100

Each

2,248.000

6

6

MS21042L3

Nut

all 15/06/15

Location

Loc Qty

Loc Code

FP001

420

M130922

420

GA

503

M131317

503

ST305

1325

116549

12

126333

49

M128754

2

M132123

262

M132382

1000

x6

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Page 7

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Picklist Print

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Page 8

Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

100

Each

581.0000

4

4

MS21042L5

Nut

**

all 15/06/15

Location

Loc Qty

Loc Code

GA

146

m127813

146

ST260a

200

m132256

200

ST305

235

m127813

19

m131340

21

m132123

195

MS24665-151

Purchased

No

100

Each

229.0000

3

3

MS24665-151

Cotter Pin

**

all 15/06/15

Location

Loc Qty

Loc Code

GA

59

m128401

59

ST294

170

m128401

10

m129909

160

MS24665-300

Purchased

No

100

Each

167.0000

2

2

MS24665-300

COTTER PIN

**

all 15/06/15

Location

Loc Qty

Loc Code

GA

30

118234

30

ST293

137

M128812

137

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Page 8

DQA: _____ Date: _____



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Picklist Print

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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0432P

Purchased

No

100

Each

869.0000

6

6

NAS1149F0432P

WASHER

all 12/06/15

Location

Loc Qty

Loc Code

ST260a

792

M131697

792

st268

77

M128995

63

M130388

14

X6

NAS1149F0563P

Purchased

No

100

Each

184.0000

4

4

NAS1149F0563P

Washer

all 12/06/15

Location

Loc Qty

Loc Code

ST267

84

121350

84

st268

100

m132344

100

X4

NAS1149F0332P

Purchased

No

100

Each

2,962.000

8

8

NAS1149F0332P

Washer

all 12/06/15

Location

Loc Qty

Loc Code

GA

222

122063

222

ST260a

2586

m128401

6

m131026

80

m131697

2500

st268

154

123900

68

m130388

86

X8

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Root Cause		FAULT CATEGORY																							
Environment ☐	☐ No Re-verification	Pressure/Forced ☐	☐ Temperature/Cure	Power Loss/Surge ☐	☐ Positioned Wrong																				
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Work Order ID: 133336

133336

Parent Item: D4030-043

D4030-043

Parent Item Name: Long Basket Assembly, Light Lid (350)

Start Date: 6/08/15

Required Date: 6/12/15

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0432R

Purchased

No

100

Each

2,607.000

2

2

NAS1149C0432R

WASHER

all 15/06/15

Location

Loc Qty

Loc Code

GA

2050

m125807

476

m131467

1574

ST271

557

m131452

557

VL

DQA: _____ Date: _____



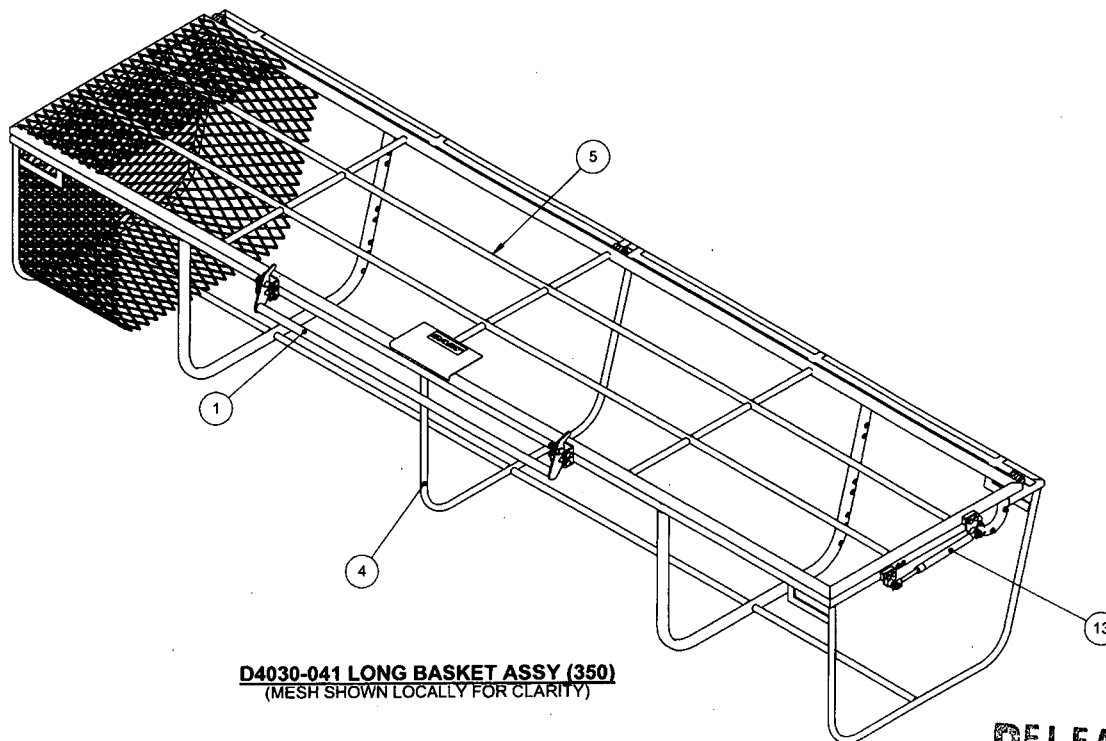
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																	
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Date :	Step #:	QTY Effective :		MRB (QSI042) Approval																																																																	
Description Work Order Deviation		Disposition		Completed By																																																																	
				Lead hand / Supervisor Approval Verification																																																																	
				QC / QA Coordinator Approval																																																																	
Root Cause <table style="width:100%; border: none;"> <tr><td style="border: none;">Environment ☐</td><td style="border: none;">No Re-verification ☐</td></tr> <tr><td style="border: none;">Design ☐</td><td style="border: none;">Operator ☐</td></tr> <tr><td style="border: none;">Doc/Data ☐</td><td style="border: none;">Offset/Setup ☐</td></tr> <tr><td style="border: none;">Equip/Tooling ☐</td><td style="border: none;">Supplier ☐</td></tr> <tr><td style="border: none;">Handling/Pre ☐</td><td style="border: none;">Training ☐</td></tr> <tr><td style="border: none;">Material ☐</td><td style="border: none;">Use for Testing ☐</td></tr> <tr><td style="border: none;">Internal Transport ☐</td><td style="border: none;">Poor Information ☐</td></tr> <tr><td style="border: none;">Tribal Knowledge ☐</td><td style="border: none;">Rushing ☐</td></tr> <tr><td style="border: none;">LOA ☐</td><td style="border: none;">Product Improvement ☐</td></tr> <tr><td style="border: none;">Substation ☐</td><td style="border: none;">Process Improvement ☐</td></tr> <tr><td style="border: none;">Past Expiry Date ☐</td><td style="border: none;">Manufacturing Process ☐</td></tr> <tr><td style="border: none;">Misidentified ☐</td><td style="border: none;">Past Due ☐</td></tr> </table>		Environment ☐	No Re-verification ☐	Design ☐	Operator ☐	Doc/Data ☐	Offset/Setup ☐	Equip/Tooling ☐	Supplier ☐	Handling/Pre ☐	Training ☐	Material ☐	Use for Testing ☐	Internal Transport ☐	Poor Information ☐	Tribal Knowledge ☐	Rushing ☐	LOA ☐	Product Improvement ☐	Substation ☐	Process Improvement ☐	Past Expiry Date ☐	Manufacturing Process ☐	Misidentified ☐	Past Due ☐	FAULT CATEGORY <table style="width:100%; border: none;"> <tr><td style="border: none;">Pressure/Forced ☐</td><td style="border: none;">Temperature/Cure ☐</td><td style="border: none;">Power Loss/Surge ☐</td><td style="border: none;">Positioned Wrong ☐</td></tr> <tr><td style="border: none;">Bending ☐</td><td style="border: none;">Set-up ☐</td><td style="border: none;">Folio/Program ☐</td><td style="border: none;">Outside Dimensions ☐</td></tr> <tr><td style="border: none;">Centre Not Concentric ☐</td><td style="border: none;">BOM/Route ☐</td><td style="border: none;">Grain ☐</td><td style="border: none;">Over/Under tolerance ☐</td></tr> <tr><td style="border: none;">Cracks ☐</td><td style="border: none;">Broken/Damage/Defect ☐</td><td style="border: none;">Weld ☐</td><td style="border: none;">Part Incorrect ☐</td></tr> <tr><td style="border: none;">Crimp/Kink/Ripple/Wave ☐</td><td style="border: none;">Inspection Incomplete/Unqualified ☐</td><td style="border: none;">Wrong Stock Pulled ☐</td><td style="border: none;">Part Lost/Missing ☐</td></tr> <tr><td style="border: none;">Cuffs ☐</td><td style="border: none;">Contamination ☐</td><td style="border: none;">Out of Sequence ☐</td><td style="border: none;">Part Moved ☐</td></tr> <tr><td style="border: none;">Crushing ☐</td><td style="border: none;">Countersink ☐</td><td style="border: none;">Off-set ☐</td><td style="border: none;">Drawing ☐</td></tr> <tr><td style="border: none;">Heat Treat ☐</td><td style="border: none;">Cut Too Short ☐</td><td style="border: none;">Mislabeled ☐</td><td style="border: none;">Finish ☐</td></tr> <tr><td style="border: none;">Wave/Twist in Tube ☐</td><td style="border: none;">Instructions Incomplete/Unclear ☐</td><td style="border: none;">Fit/Function ☐</td><td style="border: none;">Misread ☐</td></tr> <tr><td style="border: none;">Marks/Chatter ☐</td><td style="border: none;">Drill Holes ☐</td><td style="border: none;">Misaligned/off center ☐</td><td style="border: none;">Turning Sequence ☐</td></tr> </table>				Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐
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OTHER :																																																																					

ITEM	QTY -041	P/N	DESCRIPTION
	X	D4030-041	LONG BASKET ASSY (350)
1	1	D2530	HANDLE WELDMENT
2	2	D2535	SPRING
3	2	D2537	BUSHING
4	1	D3913-041	LONG BASKET BASE ASSY (350)
5	1	D3914-041	LONG BASKET LID ASSY (350)
6	6	D3917-3	WASHER
7	2	D3953-3	GAS SPRING STUD, LID
8	2	D3953-7	GAS SPRING SPACER
9	2	D3953-9	GAS SPRING WASHER
10	2	D3953-17	GAS SPRING SPACER
11	1	D3953-19	GAS SPRING BRACKET
12	1	D3953-21	GAS SPRING BRACKET
13	1	D3969-3	SPRING
14	4	AN3-14A	BOLT, MACHINE
15	2	AN3-16A	BOLT, MACHINE
16	3	AN4-12	BOLT, MACHINE
17	4	AN5-17A	BOLT, MACHINE
18	2	AN310C4	NUT, PLAIN, CASTELLATED
19	3	AN310-4	NUT, PLAIN, CASTELLATED
20	6	MS21042L3	NUT, SELF-LOCKING
21	4	MS21042L5	NUT, SELF-LOCKING
22	2	MS24665-300	COTTER PIN
23	3	MS24665-151	COTTER PIN
24	2	NAS1149C0432R	WASHER
25	6	NAS1149F0432P	WASHER
26	8	NAS1149F0332P	WASHER
27	4	NAS1149F0563P	WASHER



D4030-041 LONG BASKET ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

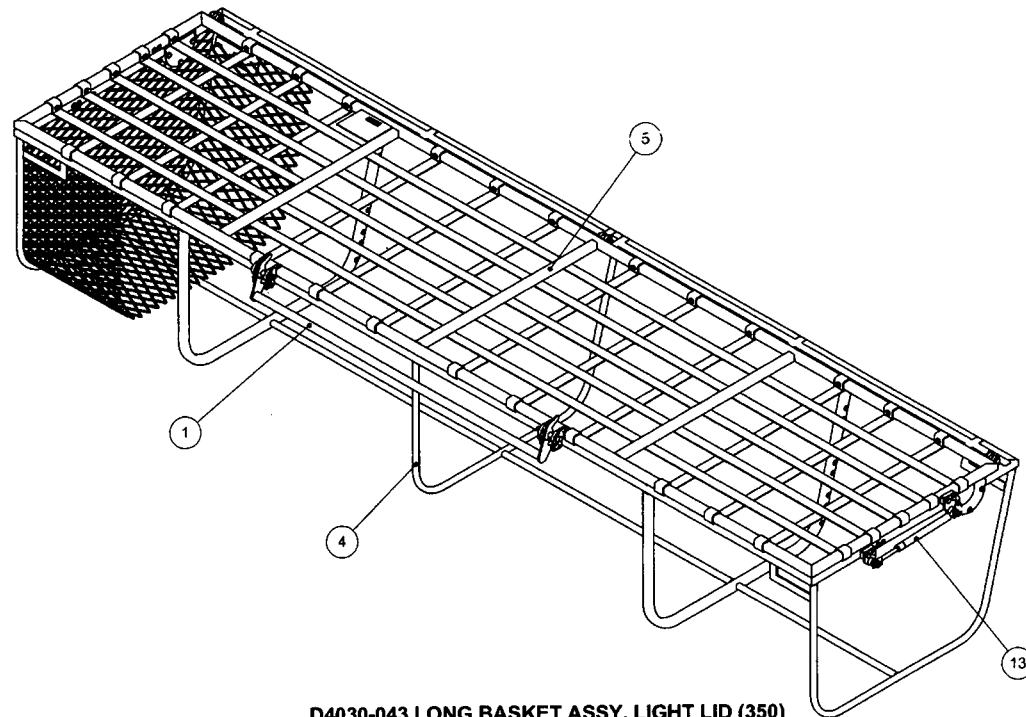
RELEASED
2013-08-16

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: 72 lbs APPROX

Handwritten: 133336

D	REFORMAT FOR CLARITY. PICTORIAL UPDATE TO MULTIPLE VIEWS DUE TO CHANGES IN SUB ASSEMBLIES.	AJS	13.07.18
C	QTY FOR ITEMS #30 & #31 UNDER -043 WERE MISSING (B8-1); QTY FOR ITEM #3 WAS 4 (D6-1), ONLY 2 ARE REQUIRED, AFFECTS SECTION C-C (D3-3).	MB	10.07.23
B	AN5-21A BOLT WAS AN5-19A: BOM & (D3-3)	JPH	10.04.08
A	NEW ISSUE	JPH	10.03.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. D
MFG. APPR.	<i>[Signature]</i>	D4030	SHEET 1 OF 4
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	LONG BASKET ASSY (350)	NTS
DATE	13.07.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

ITEM	QTY -043	P/N	DESCRIPTION
	X	D4030-043	LONG BASKET ASSY, LIGHT LID (350)
1	1	D2530	HANDLE WELDMENT
2	2	D2535	SPRING
3	2	D2537	BUSHING
4	1	D3913-041	LONG BASKET BASE ASSY (350)
5	1	D3915-041	LIGHT LID ASSY, LONG BASKET
6	6	D3917-3	WASHER
7	2	D3953-3	GAS SPRING STUD, LID
8	2	D3953-7	GAS SPRING SPACER
9	2	D3953-9	GAS SPRING WASHER
10	2	D3953-17	GAS SPRING SPACER
11	1	D3953-19	GAS SPRING BRACKET
12	1	D3953-21	GAS SPRING BRACKET
13	1	D3969-3	SPRING
14	4	AN3-14A	BOLT
15	2	AN3-20A	BOLT
16	3	AN4-12	BOLT
17	2	AN5-17A	BOLT
18	2	AN5-21A	BOLT
19	3	AN310-4	NUT, PLAIN, CASTELLATED
20	2	AN310C4	NUT, PLAIN, CASTELLATED
21	6	MS21042L3	NUT, SELF-LOCKING
22	4	MS21042L5	NUT, SELF-LOCKING
23	3	MS24665-151	COTTER PIN
24	2	MS24665-300	COTTER PIN
25	6	NAS1149F0432P	WASHER
26	4	NAS1149F0563P	WASHER
27	8	NAS1149F0332P	WASHER
28	2	NAS1149C0432R	WASHER



D4030-043 LONG BASKET ASSY, LIGHT LID (350)
(MESH SHOWN LOCALLY FOR CLARITY)

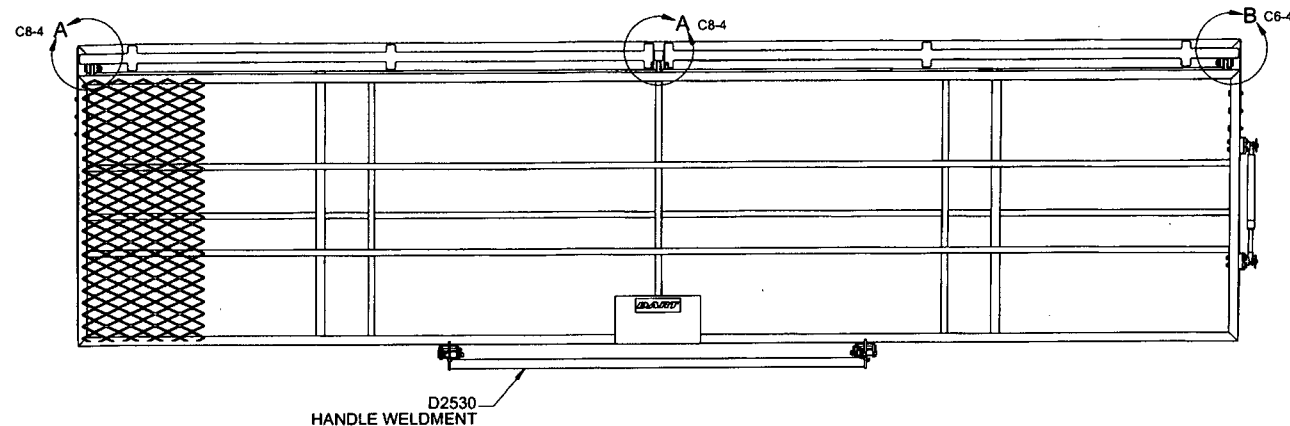
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2013-08-16
MD

NOTES:

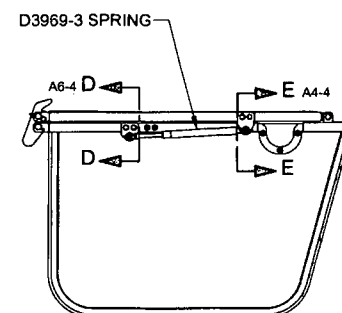
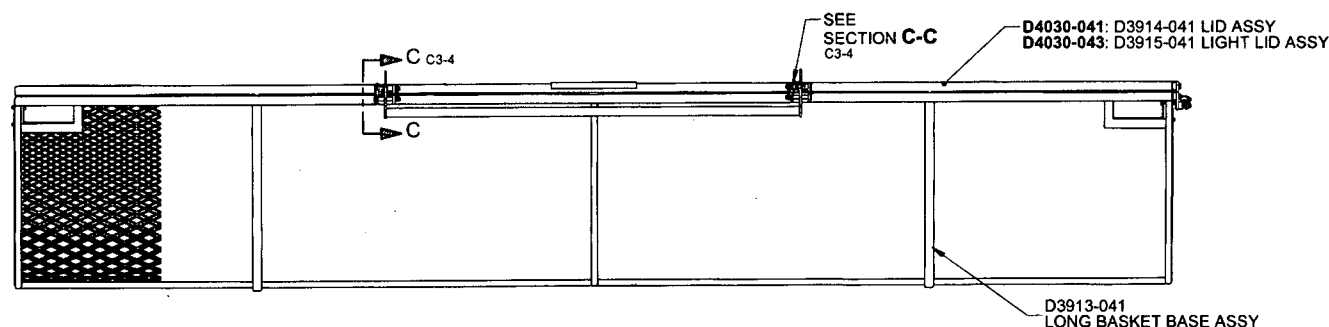
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 57 lbs APPROX

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.		D4030	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DE APPR.		LONG BASKET ASSY (350)	NTS
DATE	13.07.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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D4030-041 LONG BASKET ASSY (350) (SHOWN)
(MESH SHOWN LOCALLY OR REMOVED FOR CLARITY)

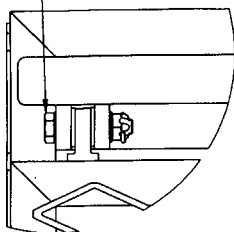
D4030-043 SHORT BASKET ASSY, LIGHT LID (350) (SIMILAR)
(MESH SHOWN LOCALLY OR REMOVED FOR CLARITY)

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DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO. D4030	REV. D
MFG. APPR.	<i>[Signature]</i>	TITLE LONG BASKET ASSY (350)	SHEET 3 OF 4
APPROVED	<i>[Signature]</i>	SCALE NTS	
DE APPR.	<i>[Signature]</i>	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	13.07.18		

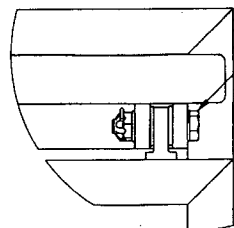
8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

AN4-12 BOLT, MACHINE
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



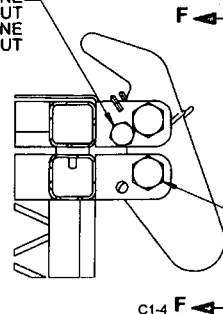
DETAIL A D8-3
D5-3



DETAIL B D3-3

AN4-12 BOLT, MACHINE
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN

D4030-041: AN3-16A BOLT, MACHINE
MS21042L3 NUT
D4030-043: AN3-20A BOLT, MACHINE
MS21042L3 NUT

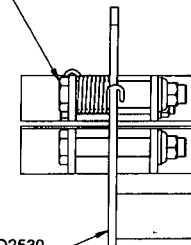


SECTION C-C B4-3
B6-3

D4030-041: AN5-17A BOLT, MACHINE
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

D4030-043: AN5-21A BOLT, MACHINE
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

AN5-17A BOLT, MACHINE
NAS1149F0563P WASHER
MS21042L5 NUT



D2530
HANDLE WELDMENT
REF

VIEW F-F C3-4

D3953-17 GAS SPRING SPACER
D3953-21 GAS SPRING BRACKET
AN3-14A BOLT, MACHINE
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

SECTION D-D B2-3

D3953-17 GAS SPRING SPACER
D3953-19 GAS SPRING BRACKET
AN3-14A BOLT, MACHINE
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

SECTION E-E B1-3

RELEASED
2013-08-16
M

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.		D4030	SHEET 4 OF 4
APPROVED		TITLE	SCALE
DE APPR.		LONG BASKET ASSY (350)	NTS
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